DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 10019976-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR DISCOVERY OF OPERATIONAL BOUNDARIES FOR SHMOO TESTS					
the specification of which is	attached hereto unless th	e following box is ch	necked:		
() was filed onas US Application Serial No. or PCT International Application Number and was amended on (if applicable).					
I hereby state that I have no including the claims, as ame disclose all information which	ended by any amendment	t(s) referred to abou	e above-identified specification, ye. I acknowledge the duty to FR 1.56.		
Foreign Application(s) and/or Claim of	~ .				
I hereby claim foreign priority benefinventor(s) certificate listed below a filing date before that of the applicate	nd have also identified below an	ıy foreign application for j	any toreign application(s) for patent or patent or inventor(s) certificate having a		
COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119		
			YES, NO:		
			YES: NO:		
Provisional Application					
I hereby claim the benefit under Tit below:	le 35, United States Code Sec	tion 119(e) of any United	d States provisional application(s) listed		
	APPLICATION SERIAL NUMBER	FILING DATE			
	11.00				
U. S. Priority Claim	<u> </u>		States application(s) listed below and.		
insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filling date of the prior application and the national or PCT international filling date of this application:					
APPLICATION SERIAL NUMBER	FILING DATE	STATUS (5 (patented/pending/sbandoned)		
	THE STATE SHOWN IN THE STATE OF	-			
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:					
Customer Numbe	or 022879	Place Customer Number Bar Code Label here			
Send Correspondence to:		Direct Telephone	Calls To:		
HEWLETT-PACKARD COMPANY Intellectual Property Administration		DAVID A. PLETT	TNER John P. Wager, Jr.		
P.O. Box 272400 Fort Collins, Colorado 80527-24	00	(408) 447-3013	(100) 000 0000		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
Full Name of Inventor: PAUL A. THATCHER Citizenship: USA					
Residence: 735 NORTH EAST, APT.#26, PROVO, UTAH, 84606					
Post Office Rddress? SAME AS RESIDENCE					
Inventor's Signature	paclen_	± 18 Des	c. 2001		

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(Use Page Two For Additional Inventor(s) Signature(s))

Page 1 of 2

DECLARATION AND POWER OF ATTORNEY

FOR PATENT APPLICAT	OR PATENT APPLICATION (continued)						
Full Name of #2 joint inventor:	GOPIKRISHNA JANDHYALA	Citizenship:	INDIAN				
Residence:	895 LAKEWOOD DRIVE, SUNNYVALE, CA	94089					
Post Office Address:	SAME AS RESIDENCE						

Residence:	899 LAKEWOOD DRIVE, SUNN	ITVALE, C.	A 94089
Post Office Address:	SAME AS RESIDENCE		
inventor's Signature		Date	
Full Name of # 3 joint inventor;	:		Citizenship:
Residence:			
Post Office Address:			
inventors Signature		Date	
Full Name of # 4 joint inventor,			Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		73-2-	
		Date	
Full Name of # 5 joint inventor:			Citizenship:
Residence;			
Post Office Address:			
Inventor's Signature		Date	
Full Name of # 6 joint inventor:			Citizenship:
Residence;			
Post Office Address:			
inventor's Signature		Date	
Full Name of #7 joint inventor:	:		Citizenship:
Residence:			
Post Office Address:			
inventor's Signature		Dale	
Full Name of #8 joint inventor:	:		Citizenship:
Residence:			
Post Office Address:			
inventor's Signature		Date	

Rev 10,00 (DecPur)

(Usc Page Two For Additional Inventor(s) Signature(s))

Page 2 of 2

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 10019976-1

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I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD	A NID A D		FOD	DISCOVERY	OF	OPERATIONAL	BOLINDARIFS	FOR	SHMOO	TESTS	š
MEIHOD	AND A	PAKA I US	FUR	DISCUVERI	VΓ	OPERATIONAL	DOGINDANILO	1 011	31111100	1 -0 1 4	•

METHOD AND APPARA	ATUS FO	R DISCOVERY OF OPE	RATIONAL BOUNDA	RIES FOR SHIMOO TESTS
the specification of wh				
() was filed on Number	and w	as US Applicas amended on	ation Serial No. or Po	CT International Application pplicable).
I hereby state that I hincluding the claims, a disclose all information	nave revi ns amenc which is	ewed and understood led by any amendmen material to patentabili	the contents of the t(s) referred to abov ty as defined in 37 C	e above-identified specification, e. I acknowledge the duty to FR 1.56.
Foreign Application(s) and for				
I hereby claim foreign priori inventor(s) certificate listed filing date before that of the	below and	have also identified below a	ny foreign application for p	any foreign application(s) for patent or patent or inventor(s) certificate having a
COUNTRY		APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
	*			YES: NO:
				YES: NO:
Provisional Application I hereby claim the benefit to below:				d States provisional application(s) listed
	APP	LICATION SERIAL NUMBER	FILING DATE	
insofar as the subject matter	er of each st paragraph tie 37. Cod	of the claims of this applica n of Title 35, United States e of Federal Regulations. Se	ation is not disclosed in the Code Section 112, I ack ection 1.56(a) which occu	States application(s) listed below and, the prior United States application in the showledge the duty to disclose material the prior that the prior details are the filing date of the prior that the prior states are the states are the prior that t
APPLICATION SERIAL NUM	BER	FILING DATE	STATUS	(patented/pending/abandoned)
17				
business in the Patent and 1	rademark (int the following attorney(s) Office connected therewith:	and/or agent(s) to pros	secute this application and transact all
			Label here	
Send Correspondence to HEWLETT-PACKARD CO			Direct Telephon	e Calls To:
Intellectual Property Add P.O. Box 272400	ministration		DAVID A. PLET	(400) 020 0060
Fort Collins, Colorado 8	80527-240)	(408) 447-3013	(408) 938-9060
made on information a the knowledge that w or both, under Section	and belie fillful fals n 1001 d	f are believed to be true statements and the	ue; and further that th like so made are pun ed States Code and t	are true and that all statements nese statements were made with ishable by fine or imprisonment, hat such willful false statements
Full Name of Inventor: PA	UL A. TI	HATCHER	Citizenship: <u>U</u>	SA
Residence: <u>7</u>	35 NOR	TH EAST, APT.#26, PF	ROVO, UTAH, 84606	
Post Office Address: SAME AS RESIDENCE				
_				
Inventor's Signature			Date	/

Date

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 10019976-1

	Full Name of # 2 joint inventor:	GOPIKRISHNA JANDHYALA	Citizenship: INDIAN
	Residence:	895 LAKEWOOD DRIVE, SUNNYVALE, CA	A 94089
	Post Office Address:	SAME AS RESIDENCE	
	TOLIV	<u> 12</u>	18/2001
	Inventor's Signature	Date	10 200
	V		
	Full Name of # 3 joint inventor:		Citizenship:
	Residence:		
	Post Office Address:		
	Inventor's Signature	Date	
	Full Name of # 4 joint inventor	:	Citizenship:
2.5	Residence:		
and the second of the second o	Post Office Address:		
STREET, ST.	Inventor's Signature	Date	
	Full Name of # 5 joint inventor	:	Citizenship:
===	Residence:		
	Post Office Address:		
	Inventor's Signature	Date	
Service.			
	Full Name of # 6 joint inventor	:	Citizenship:
	Residence:		
	Post Office Address:		
	Inventor's Signature		
	sinor o orginararo	Date	
	Full Manner of # 7 1 1 1 1	_	Olivernation
	Full Name of #7 joint inventor		Citizenship:
	Residence:		
	Post Office Address:		
	Inventor's Signature	Date	
	Full Name of #8 joint inventor	G	Citizenship:
	Residence:	•	
	Post Office Address:		
	, ost office Audiess.		
	Inventor's Signature	Date	